

White Copy -
Ill. Dept. of Public Health
Yellow Copy - Well Contractor
Blue Copy - Well Owner

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE
DEPARTMENT OF PUBLIC HEALTH, CONSUMER HEALTH PROTECTION, 535 WEST
JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER
SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

981495

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☒ Hole Diam. 32 in. Depth 52 ft.
Curb material concrete Buried Slab: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 20 Ft. Seepage Tile Field 110
Cess Pool ☐ Sewer (non Cast Iron) ☐
Privy ☐ Sewer (Cast Iron) ☐
Septic Tank 100 Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed 7/12/83

5. Permanent Pump Installed? Yes ☐ Date ☐ No ☒

Manufacturer ☐ Type ☐ Location ☐
Capacity ☐ gpm. Depth of Setting ☐ Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type vented cap

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Baker Model Number 1-BAM-5
How attached to casing? clamp-on

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☐ No ☐

10. Pressure Tank Size ☐ gal. Type ☐
Location ☐

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

Non Responsive - personal privacy information

10. Property

Address

Driller Steven Sauder License No. 92-622

11. Permit No. 107876 Date 7/5/83

12. Water from shale 13. County Peoria

Formation
at depth 15 to 25 ft.

14. Screen: Diam. ☐ in.

Length: ☐ ft. Slot ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
5	PVC	±1½	15
24	concrete	15	52

16. Size Hole below casing: ☐ in.

17. Static level 15 ft. below casing top which is 1½ ft.
above ground level. Pumping level ☐ ft. when pumping at ☐
gpm for ☐ hours. Flow 3 gpm

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
shale- yellow & brown	50	50
shale-gray	2	52

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Steven Sauder DATE 7/12/83

INSTRUCTIONS TO DRILLERS

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☒ Hole Diam. 32 in. Depth 78 ft.
Curb material concrete Buried Slab: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 90 Ft. Seepage Tile Field 75
Cess Pool ☐ Sewer (non Cast iron) ☐
Privy ☐ Sewer (Cast iron) ☐
Septic Tank 75 Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐4. Date well completed 8/11/795. Permanent Pump Installed? Yes ☐ Date ☐ No ☒

Manufacturer ☐ Type ☐ Location ☐
Capacity ☐ gpm. Depth of Setting ☐ Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type vented cap7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Baker Model Number 5PLT6P12WM
How attached to casing? clamp-on

8. Well Disinfected? Yes ☒ No ☐9. Pump and Equipment Disinfected? Yes ☐ No ☐10. Pressure Tank Size ☐ gal. Type ☐

Location ☐

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property Non Responsive - personal privacy information
Address Box # 8 Edwards, Illinois
Driller Steven Sauder License No. 92-622
11. Permit No. 88564 Date 8/8/79
12. Water from sand & gravel 13. County Peoria
Formation at depth 66 to 68 ft.
14. Screen: Diam. -- in. Non Responsive - personal privacy information
Length: ☐ ft. Slot ☐
Elev. ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
6	PVC	1	11
24	Concrete	11	78

Non Responsive - personal privacy information

16. Size Hole below casing: -- in.

17. Static level ☐ ft. below casing top which is ☐ ft.
above ground level. Pumping level ☐ ft. when pumping at ☐
gpm for ☐ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
clay-yellow	10	10
clay-blue	27	37
sand-gray	1	38
clay-blue	28	66
sand & gravel	2	68
shale-gray	10	78

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Steven Sauder DATE 8/20/79

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE
DEPARTMENT OF PUBLIC HEALTH, CONSUME HEALTH PROTECTION, 535 WEST
JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER
SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☒ Bored ☒ Hole Diam. 24 in. Depth 37 ft.
Curb material Concrete Buried Slab: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout: ☐

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

- Building 75 Ft. Seepage Tile Field 100
Cess Pool ☐ Sewer (non Cast Iron) ☐
Privy ☐ Sewer (Cast Iron) ☐
Septic Tank 9 Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed: 8-18-79

5. Permanent Pump Installed? Yes ☒ Date 9-8-79 No ☐

Manufacturer PERMATOR Type GUB Location WEEL
Capacity 12 gpm. Depth of Setting 35 Ft.

6. Well Top Sealed? Yes ☐ No ☐ Type ☐

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer APKA Model Number SNAPPY
How attached to casing? C. LAIRPICK

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☒ No ☐

10. Pressure Tank Size 120 gal. Type DIAPHRAGM

Location BACKST

11. Water Sample Submitted? Yes ☒ No ☐

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property owner

Address

Driller

11. Permit No. 88581

Date 8-8-79

12. Water from SAND

13. County PEORIA

at depth 18 to 24 ft.

14. Screen: Diam. ☐ in.

Length: ☐ ft. Slot ☐

Elev. ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
<u>24</u>	<u>Casement</u>	<u>12</u>	<u>37</u>

SHOW
LOCATION IN
[Redacted]

16. Size Hole below casing: ☐ in.

17. Static level 14 ft. below casing top which is 1 ft.

above ground level. Pumping level ☐ ft. when pumping at ☐ gpm for ☐ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
<u>YELLOW CLAY</u>	<u>18</u>	<u>18</u>
<u>SAND</u>	<u>6</u>	<u>24</u>
<u>BLUE CLAY</u>	<u>7</u>	<u>31</u>
<u>COAL</u>	<u>1</u>	<u>32</u>
<u>SOFT SHALE</u>	<u>5</u>	<u>37</u>

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED [Signature] DATE 10-22-79

INSTRUCTIONS TO DRILLERS

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1/67

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☐ Hole Diam. ☐ in. Depth ☐ ft.
 Curb material ☐ Buried Slab: Yes ☐ No ☐
 b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
 c. Drilled ☒ Finished in Drift ☒ In Rock ☐
 Tubular ☐ Gravel Packed ☐
 d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)
Drill bits	0	35

2. Distance to Nearest:

Building 1000 Ft. Seepage Tile Field ☐
 Cess Pool ☐ Sewer (non Cast iron) ☐
 Privy ☐ Sewer (Cast iron) ☐
 Septic Tank ☐ Barnyard ☐
 Leaching Pit ☐ Manure Pile ☐

3. Is water from this well to be used for human consumption?

Yes ☒ No ☐

4. Date well completed July 16, 19695. Permanent Pump Installed? Yes ☒ No ☐

Manufacturer ☐ Type ☐

Capacity ☐ cpm. Depth of setting ☐ ft.

6. Well Top Sealed? Yes ☒ No ☐7. Pitless Adaptor Installed? Yes ☐ No ☐8. Well Disinfects? Yes ☒ No ☐9. Water Sample Submitted? Yes ☒ No ☐

REMARKS:

Pump will be installed at a later date.

GEOLOGICAL WATER SURVEYS WATER WELL RECORD

10. Dept. Mines and Minerals permit No. 6375 1969

11. Property owner Non Responsive - personal privacy information

Address Edwardsville

Driller E. P. Cosby License No. 226

12. Water from Gravel 13. County Peoria

at depth ☐ to ☐ ft.

14. Screen: Diam. ☐ in.

Length: ☐ ft. Slot ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
6"	Blackiron 18"	0	60

SHOW
LOCATION IN
SECTION PLAT

16. Size Hole below casing: 6 in.

17. Static level 12 ft. below casing top which is 4 ft.

above ground level. Pumping level 40 ft. when pumping at 6

gpm for 36 hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
Top soil	2	2
Gray clay	31	33
shale	7	40
Blue clay	14	56
small sand & gravel	5	61

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED E. P. Cosby DATE August 11, 1969

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☒ Hole Diam. 32 in. Depth 78 ft.
Curb material concrete Buried Slab: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 90 Ft. Seepage Tile Field 75
Cess Pool ☐ Sewer (non Cast iron) ☐
Privy ☐ Sewer (Cast iron) ☐
Septic Tank 75 Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐4. Date well completed 8/11/795. Permanent Pump Installed? Yes ☐ Date ☐ No ☒

Manufacturer ☐ Type ☐ Location ☐
Capacity ☐ gpm. Depth of Setting ☐ Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type vented cap7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Baker Model Number 5PLT6P12WM
How attached to casing? clamp-on

8. Well Disinfected? Yes ☒ No ☐9. Pump and Equipment Disinfected? Yes ☐ No ☐10. Pressure Tank Size ☐ gal. Type ☐

Location ☐

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property

Address

Driller Steven SauderLicense No. 92-62211. Permit No. 88564Date 8/8/7912. Water from sand & gravel13. County Peoria

Formation
at depth 66 to 68 ft.

14. Screen: Diam. ☐ in.Length: ☐ ft. Slot ☐Elev. ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
6	PVC	1	11
24	Concrete	11	78

SHOW
LOCATION IN
SECTION PLAT

16. Size Hole below casing: ☐ in.

17. Static level ☐ ft. below casing top which is ☐ ft.
above ground level. Pumping level ☐ ft. when pumping at ☐
gpm for ☐ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
clay-yellow	10	10
clay-blue	27	37
sand-gray	1	38
clay-blue	28	66
sand & gravel	2	68
shale-gray	10	78

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED

Steven Sauder

DATE

8/20/79

SIGNED E. P. Collier DATE August 11, 1969

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE
DEPARTMENT OF PUBLIC HEALTH, CONSUME HEALTH PROTECTION, 535 WEST
JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER
SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☒ Bored ☒ Hole Diam. 24 in. Depth 37 ft.
Curb material Concrete Buried Slab: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 75 Ft. Seepage Tile Field 100
Cess Pool ☐ Sewer (non Cast iron) ☐
Privy ☐ Sewer (Cast iron) ☐
Septic Tank 92 Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed 8-18-79

5. Permanent Pump Installed? Yes ☒ Date 9-8-79 No ☐

Manufacturer PERMOTOR Type 90B Location WEAL
Capacity 12 gpm. Depth of Setting 3.5 Ft.

6. Well Top Sealed? Yes ☐ No ☐ Type ☐

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer BRKA Model Number SNAPPY
How attached to casing? CLAMPED

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☒ No ☐

10. Pressure Tank Size 120 gal. Type DIAPHRAGM

Location BASE

11. Water Sample Submitted? Yes ☒ No ☐

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property owner

Non Responsive - personal privacy information

Address R

Driller ROBERT SCHERER License No. 092-03425

11. Permit No. 88581 Date 8-8-79

12. Water from SAND Formation 13. County PEORIA

at depth 18 to 24 ft.

14. Screen: Diam. ☐ in.

Length: ☐ ft. Slot ☐

Non Responsive - personal privacy information

Elev. ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
<u>24</u>	<u>CANONIT</u>	<u>12</u>	<u>37</u>

Non Responsive - personal privacy information

16. Size Hole below casing: ☐ in.

17. Static level 14 ft. below casing top which is 1 ft.

above ground level. Pumping level ☐ ft. when pumping at ☐ gpm for ☐ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
<u>YELLOW CLAY</u>	<u>18</u>	<u>18</u>
<u>SAND</u>	<u>6</u>	<u>24</u>
<u>BLUE CLAY</u>	<u>7</u>	<u>31</u>
<u>COAL</u>	<u>1</u>	<u>32</u>
<u>SOFT SHALE</u>	<u>5</u>	<u>37</u>

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Robert Scherer

DATE 10-22-79

Copy -
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Blue Copy - Well Owner

INSTRUCTIONS TO DRILLERS

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dig. ☐ Bored ☐ Hole Diam. in. Depth ft.
Cub material Buried Slab: Yes ☐ No ☐
b. Driven ☐ Drive Pipe Diam. in. Depth ft.
c. Drilled ☒ Finished in Drift ☐ In Rock ☒
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 25 Ft. Seepage Tile Field None
Cess Pool ☐ Sewer (non Cast iron) ☐
Privy ☐ Sewer (Cast iron) ☐
Septic Tank None Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed 12-30-76

5. Permanent Pump Installed? Yes ☒ Date 3-8-77 No ☐

Manufacturer Barnes Type 3 HP Location Well
Capacity 40 gpm. Depth of Setting 36 Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Martinson Model Number SP20

How attached to casing? bolted

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☒ No ☐

10. Pressure Tank Size 220 gal. Type -----

Location ----- Building ☐

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property owner City of Peoria Land-fill Well No.
Address P.O. Box 99AA, Brimfield, Ill. 61517
Driller J. A. Knerim License No. 102-27

11. Permit No. 55782 Date

12. Water from Shale 13. County Peoria

Formation
at depth 53 to 73 ft.

14. Screen: Diam. -- in.

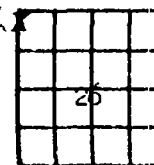
Length: -- ft. Slot --

Sec. 26N

Twp. 9N

Rge. 6E

Elev.



15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
<u>5"</u>	<u>Plastic</u>	<u>C</u>	<u>48'</u>

SHOW
LOCATION IN
SECTION PLAT

16. Size Hole below casing: in.

17. Static level 23 ft. below casing top which is ft.
above ground level. Pumping level ft. when pumping at 40
gpm for hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
Top Soil	0	20
Clay	20	48
Rock	48	53
Shale	53	73

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED James Knerim DATE October 1978

City Non Responsive - personal privacy information
Section Non Responsive - personal privacy information
Location Non Responsive - personal privacy information
Owner Non Responsive - personal privacy information
Contractor Unknown Address
Date drilled Dug, 1842 Elev. above sea level top of well
Depth 23 ft.
Log Clay to 6 ft., clay and sand rock to 20 ft., bottom of well in solid sandstone 3 ft. Water comes in from cracks in stone.
Were drill cuttings saved Where filed
Size hole 3 ft. If reduced, where and how much Not reduced
Casing record Rock. Conc. curb. Board top, 6" above grade.
Distance to water when not pumping 20 ft. Distance to water is 20 1/2 ft.
feet after pumping at 14 G. P. M. for 4 hours.
Reference point for above measurements Top of well
Type of pump Mast-Foss. double action Distance to cylinder 5 ft.
Length of cylinder 14" x 3" dia. Length of suction pipe below cylinder 17 1/2 ft.
Length stroke 6" Speed 40
Hours used per day 1/4 Type of power Hand
Rating of motor Rating of pump in G. P. M. 14
Can following be measured: (1) Static water level 20 ft.
(2) Pumping level 20 1/2 ft. (3) Discharge 30"
(4) Influence on other wells None
Temperature of water 48 deg. F. Was water sample collected No.
Date Effect of water on meters, hot water coils, etc. Extremely hard, forms much Lime.
Date of Analysis Analysis No.

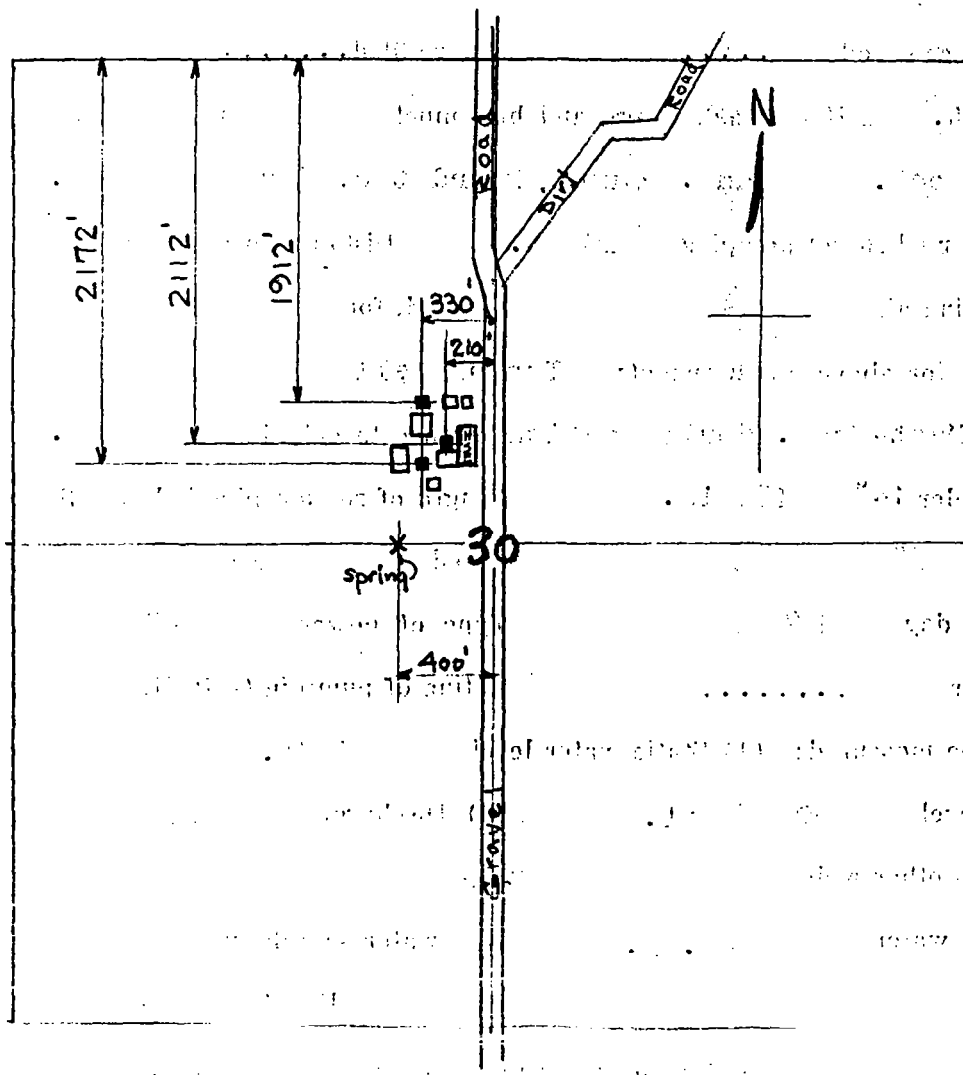
Recorder G.L. JacobsDate Feb. 15 1934

Water is clear and has no odor or taste. Is used only for drinking. 4 persons in family.

Quantity of water does not vary with the seasons.

Stock watered from other wells see sheets 2 & 3.

The spring has a continuous flow the year around of about 1 G.P.M.



INSTRUCTIONS TO DRILLERS

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug____. Eored____. Hole Diam.____in. Depth____ft.
Curb material____. Buried Slab: Yes____No____
- b. Driven____. Drive Pipe Diam.____in. Depth____ft.
- c. Drilled X. Finished in Drift____. In Rock X.
Tubular____. Gravel Packed____.
- d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)
Cement	4	40

2. Distance to Nearest:

Building 200 Ft. Seepage Tile Field____
Cess Pool____. Sewer (non Cast iron)____
Privy____. Sewer (Cast iron)____
Septic Tank____. Barnyard____
Leaching Pit____. Manure Pile____

3. Is water from this well to be used for human consumption?
Yes X No____4. Date well completed June 22, 1970

5. Permanent Pump Installed? Yes____No X
Manufacture:____Type____
Capacity____gpm. Depth of setting____ft.

6. Well Top Sealed? Yes X No____7. Pitless Adaptor Installed? Yes____No X8. Well Disinfected? Yes X No____

9. Water Sample Submitted? Yes____No____

REMARKS:

IDPH 4.C65
10/68

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property of **Non Responsive - personal privacy information**Address **Non Responsive - personal privacy information**Driller **Non Responsive - personal privacy information**11. Permit No. 0903 Date June 16, 197012. Water from Shale 13. County Peoriaat depth 76 to 93 ft.**Non Responsive - personal privacy information**

14. Screen: Diam.____in.

Length:____ft. Slot____

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
4	11 Lb per ft.	0	40

SHOW
LOCATION IN
SECTION PLAT

Non Responsive - personal privacy information16. Size Hole below casing: 4 in.

17. Static level 11'8" ft. below casing top which is 1 ft.
above ground level. Pumping level 94 ft. when pumping at 2
gpm for 3 hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
Clay (yellow)	27	27
Shale (yellow)	9	36
Shale (gray)	39	75
Shale (black)	21	96

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Ralph W. Hofstetter DATE____

R.W. Hofstetter

2108 N. Sheridan Rd. Ph 682-1092

Peoria, Illinois 61604

INSTRUCTIONS TO DRILLERS

White Copy - Ill. Dept. of Public Health
 Yellow Copy - Well Contractor
 Blue Copy - Well Owner

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE DEPARTMENT OF PUBLIC HEALTH, CONSUMER HEALTH PROTECTION, 535 WEST JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

GEOLOGICAL AND WATER SURVEYS WELL RECORD

1. Type of Well

- a. Dug ☒ Bored ☒ Hole Diam. 32 in. Depth 59 ft.
 Curb material ☐ Buried Slab: Yes ☒ No ☐
 b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
 c. Drilled ☐ Finished in Drift ☐ In Rock ☐
 Tubular ☐ Gravel Packed ☐
 d. Grout:

(KIND)	FROM (FT.)	TO (FT.)

2. Distance to Nearest:

Building 62 Ft. Seepage Tile Field 85
 Cess Pool ☐ Sewer (non Cast iron) ☐
 Privy ☐ Sewer (Cast iron) ☐
 Septic Tank 50 Barnyard ☐
 Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐4. Date well completed 8/13/775. Permanent Pump Installed? Yes ☐ Date ☐ No ☒Manufacturer ☐ Type ☐ Location ☐Capacity ☐ gpm. Depth of Setting ☐ Ft.6. Well Top Sealed? Yes ☒ No ☐ Type vented cap7. Pitless Adapter Installed? Yes ☒ No ☐Manufacturer Baker Model Number 5PLT6P12WMHow attached to casing? clamp-on8. Well Disinfected? Yes ☒ No ☐9. Pump and Equipment Disinfected? Yes ☐ No ☐10. Pressure Tank Size ☐ gal. Type ☐Location ☐11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

10. Property owner

Address RDriller Steven SaulerLicense No. 92462211. Permit No. 64718Date 8/4/7712. Water from brown sandstone Formationat depth 28 to 29 ft.14. Screen: Diam. ☐ in.Length: ☐ ft. Slot ☐

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
<u>6</u>	<u>PVC</u>	<u>1</u>	<u>12</u>
<u>24</u>	<u>concrete 200* 54</u>	<u>12</u>	<u>59</u>

SHOW
LOCATION IN16. Size Hole below casing: ☐ in.17. Static level ☐ ft. below casing top which is ☐ ft.above ground level. Pumping level ☐ ft. when pumping at ☐gpm for ☐ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
<u>clay- yellow</u>	<u>27</u>	<u>27</u>
<u>sandstone- brown</u>	<u>2</u>	<u>29</u>
<u>clay- blue</u>	<u>6</u>	<u>35</u>
<u>Shale- gray</u>	<u>24</u>	<u>59</u>

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Steven Sauler DATE 8/17/77

White Copy -
Ill. Dep. of Public Health
Yellow Copy - Well Contractor
Blue Copy - Well Owner

INSTRUCTIONS TO DRILLERS

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE
DEPARTMENT OF PUBLIC HEALTH, CONSUMER HEALTH PROTECTION, 535 WEST
JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER
SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug _____ Bored _____ Hole Diam. _____ in. Depth _____ ft.
Curb material _____ Buried Slab: Yes _____ No _____
- b. Driven _____ Drive Pipe Diam. _____ in. Depth _____ ft.
- c. Drilled _____ Finished in Drift _____ In Rock _____
Tubular _____ Gravel Packed _____
- d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building _____ Ft. Seepage Tile Field _____
Cess Pool _____ Sewer (non Cast iron) _____
Privy _____ Sewer (Cast iron) _____
Septic Tank _____ Barnyard _____
Leaching Pit _____ Manure Pile _____

3. Well furnishes water for human consumption? Yes _____ No _____

4. Date well completed _____

5. Permanent Pump Installed? Yes _____ Date _____ No _____

Manufacturer _____ Type _____ Location _____

Capacity _____ gpm. Depth of Setting _____ Ft.

6. Well Top Sealed? Yes _____ No _____ Type _____

7. Pitless Adapter Installed? Yes _____ No _____

Manufacturer _____ Model Number _____

How attached to casing? _____

8. Well Disinfected? Yes _____ No _____

9. Pump and Equipment: Disinfectant Yes _____ No _____

10. Pressure Tank Size _____

Location _____

11. Water Sample Submitted _____

REMARKS:

Dry

White Copy -
Ill. Dep. of Public Health
Yellow Copy - Well Contractor
Blue Copy - Well Owner

ILLINOIS DEPT. OF
PUBLIC HEALTH

IDPH 4.065
1/74 - KN

1. Type

FILL IN ALL
DEPT. OF
PUBLIC HEALTH

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property **Non Responsive - personal privacy information**

Address _____
Driller Steven Sauder License No. 92-622

11. Permit No. 113475 Date 7/18/84

12. Water from _____ 13. County Peoria

Formation _____
at depth _____ to _____ ft.

14. Screen: Diam. _____ in.

Length: _____ ft. Slot _____

Elev. _____

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)

SHOW
LOCATION IN
SECTION PLAT

Non Responsive - personal privacy information

16. Size Hole below casing: _____ in.

17. Static level _____ ft. below casing top which is _____ ft.
above ground level. Pumping level _____ ft. when pumping at _____
gpm for _____ hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
clay-yellow	20	20
shale-brown	7	27
limestone	6	33
shale-black	9	42
shale-gray (1/3 gpm at 49')	63	105
shale-black	2	107
coal	1	108
shale-gray	32	140
limestone	3	143
coal	3	146
shale-gray	14	160

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Steven Sauder DATE 8/23/84

INSTRUCTIONS TO DRILLERS

White C
Ill. C
Yellow
Blue Copy - Well Owner

FILL IN ALL PERTINENT INFORMATION RE-ESTED AND MAIL ORIGINAL TO STATE DEPARTMENT OF PUBLIC HEALTH, ROOM 610, STATE OFFICE BUILDING, SPRINGFIELD, ILLINOIS, 62705. DO NOT DETACH GEOLOGICAL/WATER SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well:

- a. Dug . Bored . Hole Diam. 24 in. Depth 29 ft.
Curb material . Buried Slab: Yes No
- b. Driven . Drive Pipe Diam. in. Depth ft.
- c. Drilled . Finished in Drift . In Rock .
Tubular . Gravel Packed .
- d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 45 Ft. Seepage Tile Field
Cess Pool Sewer (non Cast iron)
Privy Sewer (Cast iron)
Septic Tank 80 Barnyard
Leaching Pit Manure Pile

3. Is water from this well to be used for human consumption?

Yes No

4. Date well completed 3-12-725. Permanent Pump Installed? Yes No

Manufacturer Type
Capacity gpm. Depth of setting ft.

6. Well Top Sealed? Yes No 7. Pitless Adaptor Installed? Yes No 8. Well Disinfected? Yes No 9. Water Sample Submitted? Yes No

REMARKS:

encountered hard shale
at 29 ft. where well was
terminated

IDPH 4.065
10/68

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property

Address

Driller E. L. CosbyLicense No. 28611. Permit No. UF/33206Date 12-22-7212. Water from Sand13. County Peoria

Formation

at depth 13 to 15 ft.14. Screen: Diam. in.Length: ft. Slot Elev.

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
6"	black steel pipe	0	10
24"	concrete tile	10	29

SHOW
LOCATION IN
SECTION PLAT

16. Size Hole below casing: in.17. Static level 12 ft. below casing top which is 1 ft.above ground level. Pumping level ft. when pumping at gpm for hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
top soil	1	1
gray clay	12	13
sand	2	15
blue clay	14	29

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED E. L. Cosby DATE 8-7-72

White Copy -
Ill. Dept. of Public Health
Yellow Copy - Well Contractor
Blue Copy - Well Owner

INSTRUCTIONS TO DRILLERS

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE DEPARTMENT OF PUBLIC HEALTH, CONSUMER HEALTH PROTECTION, 535 WEST JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☒ Hole Diam. 32 in. Depth 63 ft.
Curb material concrete Buried Slob: Yes ☒ No ☐
b. Driven ☐ Drive Pipe Diam. ☐ in. Depth ☐ ft.
c. Drilled ☐ Finished in Drift ☐ In Rock ☐
Tubular ☐ Gravel Packed ☐
d. Grout:

(KIND)	FROM (FT.)	TO (FT.)

2. Distance to Nearest:

Building ☐ Ft. Seepage Tile Field ☐
Cess Pool ☐ Sewer (non Cast iron) ☐
Privy ☐ Sewer (Cast iron) ☐
Septic Tank ☐ Barnyard ☐
Leaching Pit ☐ Manure Pile ☐

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed 9/5/78

5. Permanent Pump Installed? Yes ☐ Date ☐ No ☒

Manufacturer ☐ Type ☐ Location ☐

Capacity ☐ gpm. Depth of Setting ☐ Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type vented cap

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Baker Model Number 5PLT6P12WM

How attached to casing? clamp-on

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☐ No ☐

10. Pressure Tank Size ☐ gal. Type ☐

Location ☐

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property owner Non Responsive - personal privacy information

Address 331

Driller Steven Sauder License No. 92-622

11. Permit No. 78900 Date 9/1/78

12. Water from gray shale 13. County Peoria

at depth 60 to 61 ft.

14. Screen: Diam. --- in.

Length: --- ft. Slot ---

15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
6	PVC	1	11
24	concrete	11	63

SHOW
LOCATION IN
Non Responsive - personal privacy information

16. Size Hole below casing: --- in.

17. Static level --- ft. below casing top which is --- ft.
above ground level. Pumping level --- ft. when pumping at ---
gpm for --- hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
clay-yellow	16	16
shale-yellow	9	25
shale-gray	38	63

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED Steven Sauder DATE 9/7/78

Copy -
Ill. Dept. of Public Health
Yellow Copy - Well Contractor
Blue Copy - Well Owner

INSTRUCTIONS TO DRILLERS

FILL IN ALL PERTINENT INFORMATION REQUESTED AND MAIL ORIGINAL TO STATE
DEPARTMENT OF PUBLIC HEALTH, CONSUMER HEALTH PROTECTION, 535 WEST
JEFFERSON, SPRINGFIELD, ILLINOIS, 62761. DO NOT DETACH GEOLOGICAL/WATER
SURVEYS SECTION. BE SURE TO PROVIDE PROPER WELL LOCATION.

ILLINOIS DEPARTMENT OF PUBLIC HEALTH WELL CONSTRUCTION REPORT

1. Type of Well

- a. Dug ☐ Bored ☐ Hole Diam. in. Depth ft.
Curb material Buried Slab: Yes ☐ No ☐
- b. Driven ☐ Drive Pipe Diam. in. Depth ft.
- c. Drilled ☒ Finished in Drift ☐ In Rock ☒
Tubular ☐ Gravel Packed ☐
- d. Grout:

(KIND)	FROM (Ft.)	TO (Ft.)

2. Distance to Nearest:

Building 25 Ft. Seepage Tile Field None
Cess Pool Sewer (non Cast iron)
Privy Sewer (Cast iron)
Septic Tank None Barnyard
Leaching Pit Manure Pile

3. Well furnishes water for human consumption? Yes ☒ No ☐

4. Date well completed 12-30-76

5. Permanent Pump Installed? Yes ☒ Date 3-8-77 No ☐

Manufacturer Barnes Type 3 HP Location Well

Capacity 40 gpm. Depth of Setting 36 Ft.

6. Well Top Sealed? Yes ☒ No ☐ Type

7. Pitless Adapter Installed? Yes ☒ No ☐

Manufacturer Martinson Model Number SP20

How attached to casing? bolted

8. Well Disinfected? Yes ☒ No ☐

9. Pump and Equipment Disinfected? Yes ☒ No ☐

10. Pressure Tank Size 220 gal. Type -----

Location ----- Building

11. Water Sample Submitted? Yes ☐ No ☒

REMARKS:

GEOLOGICAL AND WATER SURVEYS WELL RECORD

10. Property owner City of Peoria Land-fill Well No.
Address P.O. Box 99AA, Brimfield, Ill. 61517
Driller J. A. Knierim License No. 102-27

11. Permit No. 55782 Date

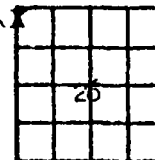
12. Water from Shale 13. County Peoria

at depth 53 to 73 ft. Sec. 26

14. Screen: Diam. -- in. Twp. 9N

Length: -- ft. Slot -- Rge. 6E

Elev.



15. Casing and Liner Pipe

Diam. (in.)	Kind and Weight	From (Ft.)	To (Ft.)
<u>5"</u>	<u>Plastic</u>	<u>0</u>	<u>48'</u>

SHOW
LOCATION IN
SECTION PLAT
[Handwritten signature]

16. Size Hole below casing: in.

17. Static level 23 ft. below casing top which is ft.
above ground level. Pumping level ft. when pumping at 40
gpm for hours.

18. FORMATIONS PASSED THROUGH	THICKNESS	DEPTH OF BOTTOM
Top Soil	0	20
Clay	20	48
Rock	48	53
Shale	53	73

(CONTINUE ON SEPARATE SHEET IF NECESSARY)

SIGNED James Knierim DATE October 1978